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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

## *Complete if Known*

Application Number	10/671,727
Confirmation Number	6724
Filing Date	September 29, 2003
First Named Inventor	Kazuhids KAJIHARA
Art Unit	1773
Examiner Name	Unknown
Attorney Docket Number	Q77553

Sheet	1	of	1
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## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
ph		US 6,048,577	A	04-11-2000	Garg
		US			
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		US			
		US			

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)			
ph		JP	55-113615	A	09-02-1980	Sumitomo Alum. Smelt Co., Ltd.	Abstract
ph		JP	61-201619	A	09-06-1986	Agency of Ind. Science & Technol.	Abstract

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>
ph		Patent Abstracts of Japan corresponding to JPA 05-345611	
ph		Roger B. Bagwell et al., "Effect of Seeding and Water Vapor on the Nucleation and Growth of $\alpha$ -Al <sub>2</sub> O <sub>3</sub> from $\gamma$ -Al <sub>2</sub> O <sub>3</sub> ", <i>J. Am. Ceram. Soc.</i> , Vol. 82, No. 4, 1999, pages 825-832	
ph		Hongwei Ma et al., "Synthesis and Processing of Nano- $\alpha$ -Al <sub>2</sub> O <sub>3</sub> Powders", <i>Key Engineering Materials</i> , Vols. 206-214, 2002, pages 43-46	
ph		Tsung-Shou Yeh et al., "Low-Temperature Sintering of Aluminum Oxide", <i>J. Am. Ceram. Soc.</i> , Vol. 71, No. 10, 1988, pages 841-844	

Examiner Signature	H T Le	Date Considered	03/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.